



June 14, 2000

TO: Missouri Local Public Health Agencies, Missouri Influenza Sentinel Physicians

FROM: Marion Warwick, M.D., M.P.H., Section Chief
Communicable Disease Control and Veterinary Public Health

SUBJECT: Weekly Missouri Influenza Report 1999-2000 Season (**Provisional**)

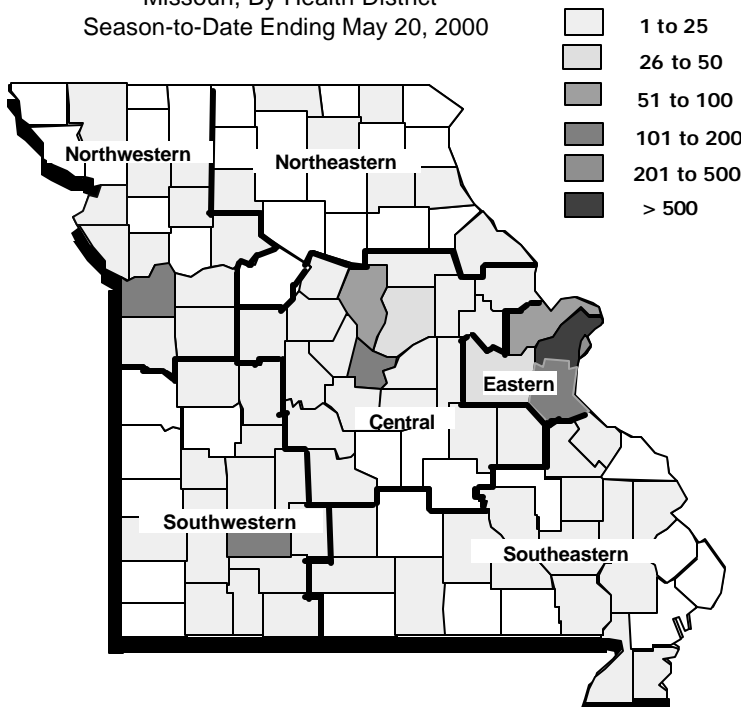
Due to the low incidence of influenza for the past several weeks, the weekly report was discontinued until the end of the season. This is the final report of the season.

The predominant circulating strain this season is influenza A. The last case was reported in week 18. Influenza B was last reported in week 14. This information may also be found on the Missouri Department of Health (MDOH) Homepage at www.health.state.mo.us. Missouri continues to report "sporadic" influenza activity to the Centers for Disease Control and Prevention.

Week: 20	For the Week ending: May 20, 2000					
Reported Laboratory Confirmed Cases This season's subtypes:	A (non-typed)	A (H3N2)	A (H1N1)	B	A or B (rapid test)	Total
Week:	0	0	0	0	0	0
Season-to-date Totals*	2,338	72	2	6	986	3,404

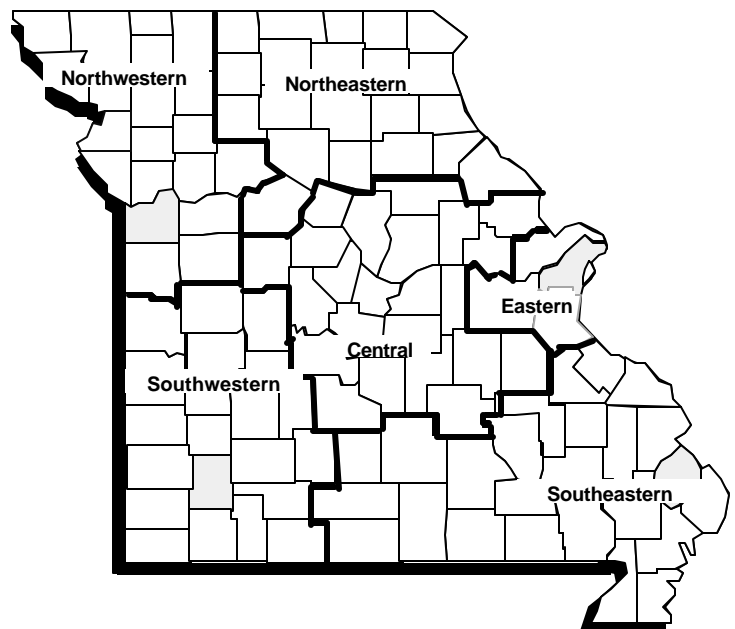
Confirmed Influenza, Type A

Missouri, By Health District
Season-to-Date Ending May 20, 2000



Confirmed Influenza, Type B

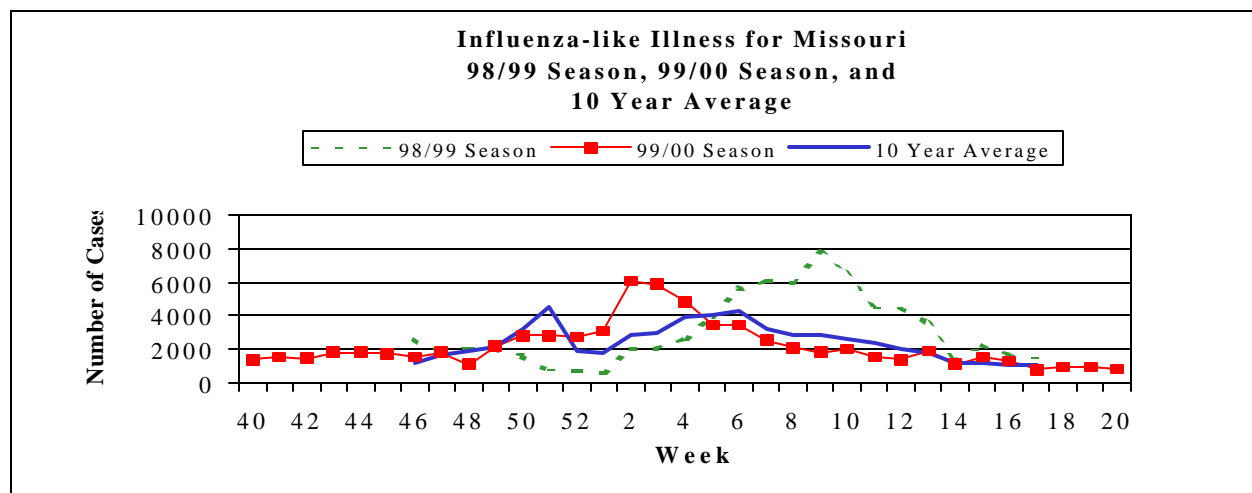
Missouri, By Health District
Season-to-Date Ending May 20, 2000



Week: 20	For the Week ending: May 20, 2000			
	Season-to-date	Week 11	Week 11 Last Season	10 Year Average
Pneumonia & Influenza Deaths	793	44	27	44

Week 20	Clusters/Outbreaks						
Health District	Central	Eastern	NE	NW	SE	SW	YTD
School Closings							7
Community Outbreaks							2
LTC Facility Outbreaks							9
Other Outbreaks							0

Active Surveillance	Season-to-date	Week 12	Week 20 Last Season	10 Year Average
Influenza-like Illness*	72,891	905	na	na



Sources of Data: Laboratory confirmed cases are reported to the MDOH passive communicable disease surveillance system through the disease registry. Influenza-like illness, clusters and outbreaks are reported through the Active Surveillance System. Pneumonia and influenza deaths are reported through the MDOH, Bureau of Vital Records.

*The Influenza Season begins with week 40 (week ending October 9, 1999) and ends with week 20 (week ending May 20, 2000). The total number of reported cases has changed due to reconciliation of year-end reports. The Influenza season for previous years extended only through week 17. Therefore, the 10-year average is through week 17 only.

National influenza surveillance information is available from the Centers for Disease Control and Prevention at www.cdc.gov/ncidod/diseases/flu/weekly.htm

The Missouri Department of Health after hours emergency number is (573) 751-4674.